**PATENT** 

## THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Renne M.F. Wyzykowski

Appl No.

: 09/955,278

Confirmation No. 8686

Applicant Filed

: John S. Wang, et al.: September 11, 2001

Title

: METHOD AND APPARATUS FOR IMPROVED HIGH-SPEED

ADAPTIVE EQUALIZATION

TC/A.U.

: 2637

Examiner Docket No.

: Jacob M. Meek : 56806/V165

Customer No.

: 23363

## **AMENDMENT**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Post Office Box 7068 Pasadena, CA 91109-7068 June 13, 2006

## Commissioner:

In response to the Office action of December 13, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Drawings begin on page 13 of this paper and include an attached replacement sheet.

Remarks/Arguments begin on page 14 of this paper.

An **Appendix** including amended drawings figures is attached following page 17 of this paper.